

| | | |
|---|-----------------------------------|--------------------------|
| Form PTO-1449 (Rev.) JUN 17 2005 U.S. DEPARTMENT OF COMMERCE PATENT AND TRADEMARK OFFICE INFORMATION DISCLOSURE STATEMENT BY APPLICANT (Use several sheets if necessary) | ATTY. DOCKET NO. C15043/174944 | SERIAL NO. 10/777,543 |
| | APPLICANTS Harold M. Bates | |
| | FILING DATE February 12, 2004 | GROUP 1646 |

U.S. PATENT DOCUMENTS

| Examiner Initial | Cite No. | U.S. Patent Document Number | Date | Name | Class | Subclass | Filing Date If Appropriate |
|------------------|----------|-----------------------------|------|------|-------|----------|----------------------------|
| | | | | | | | |
| | | | | | | | |
| | | | | | | | |
| | | | | | | | |
| | | | | | | | |
| | | | | | | | |

FOREIGN PATENT DOCUMENTS

| | | Document Number | Date | Country | Class | Subclass | Translation | |
|--|--|-----------------|------|---------|-------|----------|-------------|----|
| | | | | | | | Yes | No |
| | | | | | | | | |
| | | | | | | | | |
| | | | | | | | | |
| | | | | | | | | |
| | | | | | | | | |

OTHER DOCUMENTS (Including Author, Title, Date, Pertinent Pages, Etc.)

| | | |
|---|---------------|---|
| DV | | June 8, 2005 International Search Report and Written Opinion for PCT/US05/02327. |
| | | |
| DV | | Armitage & Colton (editors), <i>Encyclopedia of Biostatistics</i> , volume 5, pages 3628-3629 and 3838-3842 (1998). |
| | | |
| | | |
| EXAMINER | /David Venci/ | DATE CONSIDERED 01/22/2007 |
| Examiner: Initial if citation considered, whether or not citation is in conformance with MPEP 609; Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant. | | |

| | | | |
|---|--|------------------------------------|--------------------------------|
| Form PTO-1449 (Rev.) | U.S. DEPARTMENT OF COMMERCE PATENT AND TRADEMARK OFFICE | ATTY. DOCKET NO.: C15043/174944 | APPLICATION NO.: 10/777,543 |
| INFORMATION DISCLOSURE STATEMENT BY APPLICANT (Use several sheets if necessary) | | APPLICANT Harold M. Bates | |
| | | FILING DATE February 12, 2004 | GROUP: 1646 |

U.S. PATENT DOCUMENTS

| Examiner Initial | Document Number | Date | Name | Class | Subclass | Filing Date If Appropriate |
|---------------------|-----------------|------|------|-------|----------|-------------------------------|
| | | | | | | |
| | | | | | | |
| | | | | | | |
| | | | | | | |
| | | | | | | |
| | | | | | | |
| | | | | | | |

FOREIGN PATENT DOCUMENTS

| Document Number | Date | Country | Class | Subclass | Translation |
|-----------------|------|---------|-------|----------|-------------|
| | | | | | |
| | | | | | |
| | | | | | |
| | | | | | |

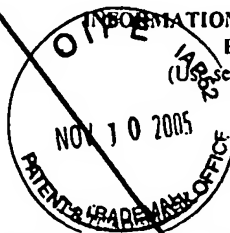
OTHER DOCUMENTS (Including Author, Title, Date, Pertinent Pages, Etc.)

| | |
|--|--|
| | Griffin ME, McInerney D, Fraser A, Johnson AH, Collins PB, Owens D, Tomkin GH. "Autoantibodies to Oxidized Low Density Lipoprotein: the Relationship to Low Density Lipoprotein Fatty Acid Composition in Diabetes." <i>Diabetic Medicine</i> (1997), volume 14, pages 741-747. |
| | Liu K, Cuddy TE, Pierce GN. "Oxidative status of lipoproteins in coronary disease patients." <i>American Heart Journal</i> (1992), volume 123, pages 285-290. |
| | Palinski W, Horkko S, Miller E, Steinbrecher UP, Powell HC, Curtiss LK, Witztum JL. "Cloning of Monoclonal Autoantibodies to Epitopes of Oxidized Lipoproteins from Apolipoprotein E-deficient Mice." <i>Journal of Clinical Investigation</i> (1996), volume 98, pages 800-814. |
| | Schier R, McCall A, Adams GP, Marshall KW, Merritt H, Yim M, Crawford RS, Weiner LM, Marks C, Marks JD. "Isolation of Picomolar Affinity Anti-c-erbB-2 Single-chain Fv by Molecular Evolution of the Complementary Determining Regions in the Center of the Antibody Binding Site." <i>Journal of Molecular Biology</i> (1996), volume 263, pages 551-567. |
| | Winzor DJ, De Jersey J. "Biospecific Interactions: Their Quantitative Characterization And Use For Solute Purification." <i>Journal of Chromatography</i> (1989), volume 492, pages 377-430. |

| | |
|------------------------|----------------------------|
| EXAMINER /David Venci/ | DATE CONSIDERED 01/22/2007 |
|------------------------|----------------------------|

Examiner: Initial if citation considered, whether or not citation is in conformance with MPEP609; Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.

| | | | |
|---|--|------------------------------------|--------------------------------|
| Form PTO-1449 (Rev.) | U.S. DEPARTMENT OF COMMERCE PATENT AND TRADEMARK OFFICE | ATTY. DOCKET NO.: C15043/174944 | APPLICATION NO.: 10/777,543 |
| INFORMATION DISCLOSURE STATEMENT BY APPLICANT (Use several sheets if necessary) | | APPLICANT Harold M. Bates | |
| | | FILING DATE February 12, 2004 | GROUP: 1646 |



U.S. PATENT DOCUMENTS

| Examiner Initial | Document Number | Date | Name | Class | Subclass | Filing Date If Appropriate |
|---------------------|-----------------|------|------|-------|----------|-------------------------------|
| | | | | | | |
| | | | | | | |
| | | | | | | |
| | | | | | | |
| | | | | | | |
| | | | | | | |
| | | | | | | |
| | | | | | | |
| | | | | | | |
| | | | | | | |
| | | | | | | |
| | | | | | | |
| | | | | | | |
| | | | | | | |
| | | | | | | |
| | | | | | | |
| | | | | | | |
| | | | | | | |
| | | | | | | |
| | | | | | | |
| | | | | | | |

FOREIGN PATENT DOCUMENTS

| Document Number | Date | Country | Class | Subclass | Translation |
|-----------------|------|---------|-------|----------|-------------|
| | | | | | |
| | | | | | |
| | | | | | |
| | | | | | |
| | | | | | |
| | | | | | |
| | | | | | |
| | | | | | |
| | | | | | |

OTHER DOCUMENTS (Including Author, Title, Date, Pertinent Pages, Etc.)

| | | |
|--|--|--|
| | | Holyoet P. "Oxidized LDL And Coronary Heart Disease," <i>Acta Cardiol.</i> 2004 Oct; 59(5): 479-484. |
| | | Cesari M, Kritchevsky SB, Nicklas BJ, Penninx BW, Holvoet P, Koh-Banerjee P, Cummings SR, Harris TB, Newman AB, Pahor M. "Lipoprotein peroxidation and mobility limitation: results from the health, aging, and body composition study," <i>Arch Intern Med.</i> 2005 Oct 10; 165(18): 2148-2154. |
| | | Meisinger C, Baumert J, Khuseyinova N, Loewel H, Koenig W. "Plasma oxidized low-density lipoprotein, a strong predictor for acute coronary heart disease events in apparently healthy, middle-aged men from the general population," <i>Circulation.</i> 2005 Aug 2; 112(5): 651-657 (Epub 2005 Jul 25). |
| | | |

| | | | |
|---|---------------|-----------------|------------|
| EXAMINER | /David Venci/ | DATE CONSIDERED | 01/22/2007 |
| Examiner: Initial if citation considered, whether or not citation is in conformance with MPEP 609; Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant. | | | |

| | | | |
|--|--|-----------------------------------|--------------------------|
| Form PTO-1449 (Rev.) | U.S. DEPARTMENT OF COMMERCE PATENT AND TRADEMARK OFFICE | ATTY. DOCKET NO. C15043/174944 | SERIAL NO. 10/777,543 |
| INFORMATION DISCLOSURE STATEMENT TRADEMARK APPLICANT (Use several sheets if necessary) | | APPLICANTS Harold M. Bates | |
| | | FILING DATE February 12, 2004 | GROUP 1646 |

U.S. PATENT DOCUMENTS

| Examiner Initial | Cite No. | U.S. Patent Document Number | Date | Name | Class | Subclass | Filing Date If Appropriate |
|------------------|----------|-----------------------------|--------|----------------|-------|----------|----------------------------|
| | | 6,727,102 | 4/2004 | Holvoet et al. | | | |
| | | | | | | | |
| | | | | | | | |
| | | | | | | | |
| | | | | | | | |
| | | | | | | | |

FOREIGN PATENT DOCUMENTS

| | | Document Number | Date | Country | Class | Subclass | Translation | |
|--|--|-----------------|------|---------|-------|----------|-------------|----|
| | | | | | | | Yes | No |
| | | | | | | | | |
| | | | | | | | | |
| | | | | | | | | |
| | | | | | | | | |
| | | | | | | | | |
| | | | | | | | | |

OTHER DOCUMENTS (Including Author, Title, Date, Pertinent Pages, Etc.)

| | | |
|---|---------------|----------------------------|
| | | |
| | | |
| | | |
| | | |
| | | |
| EXAMINER | /David Venci/ | DATE CONSIDERED 01/22/2007 |
| Examiner: Initial if citation considered, whether or not citation is in conformance with MPEP 609; Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant. | | |

Form PTO-1449
(Rev.)U.S. DEPARTMENT OF COMMERCE
PATENT AND TRADEMARK OFFICEATTY. DOCKET NO.
C15043/0174944SERIAL NO.
10/777,543APPLICANT
Harold M. BatesFILING DATE
February 12, 2004GROUP
Not Yet AssignedINFORMATION DISCLOSURE STATEMENT
BY APPLICANT

(Use several sheets if necessary)

U.S. PATENT DOCUMENTS

| Examiner Initial | Cite No. | U.S. Patent Document Number | Date | Name | Class | Subclass | Filing Date If Appropriate |
|------------------|----------|-----------------------------|------|------|-------|----------|----------------------------|
| | | | | | | | |
| | | | | | | | |
| | | | | | | | |
| | | | | | | | |
| | | | | | | | |
| | | | | | | | |
| | | | | | | | |

FOREIGN PATENT DOCUMENTS

| | | Document Number | Date | Country | Class | Subclass | Translation | |
|--|--|-----------------|------|---------|-------|----------|-------------|----|
| | | | | | | | Yes | No |
| | | | | | | | | |
| | | | | | | | | |
| | | | | | | | | |
| | | | | | | | | |
| | | | | | | | | |
| | | | | | | | | |

OTHER DOCUMENTS (Including Author, Title, Date, Pertinent Pages, Etc.)

| | | |
|--|--|--|
| | | Holvoet P, Kritchevsky SB, Tracy RP, Mertens A, Rubin SM, Butler J, Goodpaster B, Harris TB. "The Metabolic Syndrome, Circulating Oxidized LDL, And Risk of Myocardial Infarction In Well-Functioning Elderly People In The Health, Aging, And Body Composition Cohort." <i>Diabetes</i> . 2004; 53(4): 1068-1073. |
| | | Sigurdardottir V, Fagerberg B, Hulthe J. "Circulating Oxidized Low-Density Lipoprotein (LDL) Is Associated With Risk Factors of The Metabolic Syndrome And LDL Size in Clinically Healthy 58-Year-Old Men (AIR Study)." <i>J Intern Med</i> . 2002; 252(5): 440-447. |
| | | |
| | | |
| | | |

EXAMINER

/David Venci/

DATE CONSIDERED

01/22/2007

Examiner's Initial if citation considered, whether or not citation is in conformance with MPEP 609; Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.

Form PTO-1449
(Rev.)U.S. DEPARTMENT OF COMMERCE
PATENT AND TRADEMARK OFFICEATTY. DOCKET NO.
C015043/0174944SERIAL NO.
Not Yet AssignedINFORMATION DISCLOSURE STATEMENT
BY APPLICANT

(Use several sheets if necessary)

APPLICANT
Harold M. BatesFILING DATE
Filed Concurrently herewithGROUP
Not Yet Assigned

U.S. PATENT DOCUMENTS

| Examiner Initial | Cite No. | U.S. Patent Document Number | Date | Name | Class | Subclass | Filing Date If Appropriate |
|------------------|----------|-----------------------------|---------|------------------|-------|----------|----------------------------|
| | | 5,024,829 | 6/1991 | Berger et al. | | | |
| | | 5,026,537 | 6/1991 | Daddona et al. | | | |
| | | 5,046,499 | 9/1991 | Berger | | | |
| | | 5,120,834 | 6/1992 | Gargan et al. | | | |
| | | 5,196,324 | 3/1993 | Bumol et al. | | | |
| | | 5,223,410 | 6/1993 | Gargan et al. | | | |
| | | 5,362,649 | 11/1994 | Schwertner | | | |
| | | 5,380,667 | 1/1995 | Schwertner | | | |
| | | 5,396,886 | 3/1995 | Cuypers | | | |
| | | 5,453,359 | 9/1995 | Gargan et al. | | | |
| | | 5,487,892 | 1/1996 | Gargan | | | |
| | | 5,597,726 | 1/1997 | Bumol et al. | | | |
| | | 5,604,105 | 2/1997 | Jackowski | | | |
| | | 5,658,729 | 8/1997 | Hayden et al. | | | |
| | | 5,690,103 | 11/1997 | Groth et al. | | | |
| | | 5,710,008 | 1/1998 | Jackowski | | | |
| | | 5,731,208 | 3/1998 | Henicke | | | |
| | | 5,756,067 | 5/1998 | Redgrave et al. | | | |
| | | 6,040,147 | 3/2000 | Ridker et al. | | | |
| | | 6,309,888 | 10/2001 | Holvoet | | | |
| | | 2003/0100486 | 5/2003 | Ridker | | | |
| | | 2003/0152566 | 8/2003 | Schonbeck et al. | | | |
| | | | | | | | |
| | | | | | | | |

EXAMINER

/David Venci/

DATE CONSIDERED

01/22/2007

Examiner: Initial if citation considered, whether or not citation is in conformance with MPEP 609; Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.

| | | | |
|---|--|--|--------------------------------|
| Form PTO-1449 (Rev.) | U.S. DEPARTMENT OF COMMERCE PATENT AND TRADEMARK OFFICE | ATTY. DOCKET NO. C015043/0174944 | SERIAL NO. Not Yet Assigned |
| INFORMATION DISCLOSURE STATEMENT BY APPLICANT (Use several sheets if necessary) | | APPLICANT Harold M. Bates | |
| | | FILING DATE Filed Concurrently Herewith | GROUP Not Yet Assigned |

OTHER DOCUMENTS (Including Author, Title, Date, Pertinent Pages, Etc.)

| | | | |
|---|--|-----------------|------------|
| | Adams JE, 3d, Bodor GS, Davila-Roman VG, Delmez JA, Apple FS, Ladenson JH, Jaffe AS. "Cardiac Troponin I. A Marker With High Specificity For Cardiac Injury," <i>Circulation</i> 1993; 88(1): 101-106. | | |
| | American Biogenetic Sciences Inc. 1995 Annual Report. 24 pages (1995). | | |
| | American Biogenetic Sciences. Focus on Diagnostic Tests: A Technology Analysis. Updated Full Report. 33 pages. Paisley and Habermas, Inc. (June 3, 1996). | | |
| | American Biogenetic Sciences, Inc., "Renal dialysis joint venture announced by American Biogenetic Sciences, Inc. and Gull Laboratories, Inc." News Release (9/26/96) | | |
| | American Biogenetic Sciences, Inc. Jesup & Lamont Securities Corporation, "New Buy Recommendation dated March 28, 1996" (12 pages.) | | |
| | Antman EM, Tanasijevic MJ, Thompson B, Schactman M, McCabe CH, Cannon CP, Fischer GR, Fung AY, Thompson C, Wybenga D, Braunwald E. "Cardiac-Specific Troponin I Levels To Predict The Risk Of Mortality In Patients With Acute Coronary Syndromes." <i>N. Eng. J. Med.</i> 1996; 335(18): 1342-1349. | | |
| | AtheroGenics, Inc. Printout of Web Site (WWW.ATHEROGENICS.COM). Home page and "Technology Platform" and "In The News" sections. 17 pages (printed June 8, 1998). | | |
| | Aviram M, Maor I. "Phospholipase D-Modified Low Density Lipoprotein Is Taken Up By Macrophages At Increased Rate. A Possible Role For Phosphatidic Acid." <i>J. Clin. Invest.</i> 1993; 91: 1942-1952. | | |
| | Berliner JA, Heinecke JW. "The Role Of Oxidized Lipoproteins In Atherogenesis," <i>Free Radical Biology & Medicine</i> 1996; 20(5): 707-727 | | |
| | | | |
| EXAMINER | /David Venci/ | DATE CONSIDERED | 01/22/2007 |
| Examiner: Initial if citation considered, whether or not citation is in conformance with MPEP 609; Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant. | | | |

| | | | |
|---|--|--|--------------------------------|
| Form PTO-1449 (Rev.) | U.S. DEPARTMENT OF COMMERCE PATENT AND TRADEMARK OFFICE | ATTY. DOCKET NO. C015043/0174944 | SERIAL NO. Not Yet Assigned |
| INFORMATION DISCLOSURE STATEMENT BY APPLICANT (Use several sheets if necessary) | | APPLICANT Harold M. Bates | |
| | | FILING DATE Filed Concurrently Herewith | GROUP Not Yet Assigned |

OTHER DOCUMENTS (Including Author, Title, Date, Pertinent Pages, Etc.)

| | |
|---|---|
| | Boyd R, Gown AM, Wolfbauer G, Chait A. "Direct Evidence For A Protein Recognized By A Monoclonal Antibody Against Oxidatively Modified LDL In Atherosclerotic Lesions From A Watanabe Hyperlipidemic Rabbit." <i>Am. J. Pathol.</i> 1989 November; 135(5): 815-825. |
| | Brody, JE. "Hunt For Heart Disease Tracks A New Suspect." <i>The New York Times</i> . 3 pages (Jan. 6, 2004). |
| | Brown MS, Goldstein JL. "Lipoprotein Metabolism In The Macrophage: Implications For Cholesterol Deposition In Atherosclerosis." <i>Annu. Review Biochem.</i> 1983; 52: 223-261. |
| | Cartier R, Dagenais F, Hollmann C, Cambron H, Buluran J. "Chronic Exposure To Cyclosporin Affects Endothelial And Smooth Muscle Reactivity In The Rat Aorta." <i>Ann. Thorac. Surg.</i> 1994; 58: 789-794. |
| | Chapelle JP. "How Should We proceed When A Myocardial Infarction Is Suspected," <i>Acta Clinica Belgica</i> 1984; 39(6): 393-395. |
| | Chen CH, Nguyen HH, Weilbaecher D, Luo S, Gotto Jr. AM, Henry PD. "Basic Fibroblast Growth Factor Reverses Atherosclerotic Impairment Of Human Coronary Angiogenesis-Like Responses In Vitro." <i>Atherosclerosis</i> 1995; 116: 261-268. |
| | Chin JH, Azhar S, Hoffman BB. "Inactivation Of Endothelial Derived Relaxing Factor By Oxidized Lipoproteins." <i>J. Clin. Invest.</i> 1992; 89: 10-18. |
| | Cockcroft DW, Gault MH. "Prediction of creatinine clearance from serum creatinine." <i>Nephron</i> 1976; 16: 31-41 |
| | Crisp SJ, Dunn JM, Rose ML, Barbir M, Yacoub MH. "Antiendothelial Antibodies After Heart Transplantation: The Accelerating Factor In Transplant-Associated Coronary Artery Disease?" <i>J. Heart Lung Transplant.</i> 1994; 13(1, Part 1): 81-92. |
| | |
| EXAMINER /David Venci/ | DATE CONSIDERED 01/22/2007 |
| | |
| Examiner: Initial if citation considered, whether or not citation is in conformance with MPEP 609; Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant. | |

| | | | |
|---|--|--|--------------------------------|
| Form PTO-1449 (Rev.) | U.S. DEPARTMENT OF COMMERCE PATENT AND TRADEMARK OFFICE | ATTY. DOCKET NO. C015043/0174944 | SERIAL NO. Not Yet Assigned |
| INFORMATION DISCLOSURE STATEMENT BY APPLICANT (Use several sheets if necessary) | | APPLICANT Harold M. Bates | |
| | | FILING DATE Filed Concurrently Herewith | GROUP Not Yet Assigned |

OTHER DOCUMENTS (Including Author, Title, Date, Pertinent Pages, Etc.)

| | |
|--|---|
| | Declerck PJ, Mombaerts P, Holvoet P, De Mol M, Collen D. "Fibrinolytic Response And Fibrin Fragment D-Dimer Levels In Patients With Deep Vein Thrombosis." <i>Thromb. Haemost.</i> 1987; 58(4): 1024-1029. |
| | Degoulet P, Legrain M, Reach I, Aime F, Devries C, Rojas P, Jacobs C. "Mortality Risk Factors In Patients Treated By Chronic Hemodialysis." <i>Nephron</i> 1982; 31: 103-110. |
| | Esterbauer H, Jurgens G, Quehenberger Q, Koller E. "Autooxidation Of Human Low Density Lipoprotein: Loss Of Polyunsaturated Fatty Acids And Vitamin E And Generation Of Aldehydes." <i>J. Lipid Res.</i> 1987; 28: 495-509. |
| | Farber HW, Barnett HF. "Differences In Prostaglandin Metabolism In Cultured Aortic And Pulmonary Arterial Endothelial Cells Exposed To Acute And Chronic Hypoxia." <i>Circ. Res.</i> 1991; 68(5): 1446-1457. |
| | Fogelman MA, Shechter I, Seager J, Hokom M, Child JS, Edwards PA. "Malondialdehyde Alteration Of Low Density Lipoproteins Leads To Cholesteryl Ester Accumulation In Human Monocyte-Macrophages." <i>Proc. Natl. Acad. Sci. USA</i> 1980; 77(4): 2214-2218. |
| | Folcik VA, Nivar-Aristy RA, Krajewski LP, Cathcart MK. "Lipoxygenase Contributes To The Oxidation Of Lipids In Human Atherosclerotic Plaques." <i>J. Clin. Invest.</i> 1995; 96: 504-510. |
| | Friedman JA, Dwyer JT. "Hyperhomocysteinemia As A Risk Factor For Cardiovascular Disease In Patients Undergoing Hemodialysis." <i>Nutr. Rev.</i> 1995; 53(7): 197-201 |
| | Galle J, Bengen J, Schollmeyer P, Wanner C. "Oxidized Lipoprotein(A) Inhibits Endothelium-Dependent Dilation: Prevention By High Density Lipoprotein." <i>Eur. J. Pharmacol.</i> 1994; 265: 111-115. |
| | |

| | | | |
|----------|---------------|-----------------|------------|
| EXAMINER | /David Venci/ | DATE CONSIDERED | 01/22/2007 |
| | | | |

Examiner: Initial if citation considered, whether or not citation is in conformance with MPEP 609; Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.

| | | | |
|---|--|--|--------------------------------|
| Form PTO-1449 (Rev.) | U.S. DEPARTMENT OF COMMERCE PATENT AND TRADEMARK OFFICE | ATTY. DOCKET NO. C015043/0174944 | SERIAL NO. Not Yet Assigned |
| INFORMATION DISCLOSURE STATEMENT BY APPLICANT (Use several sheets if necessary) | | APPLICANT Harold M. Bates | |
| | | FILING DATE Filed Concurrently Herewith | GROUP Not Yet Assigned |

OTHER DOCUMENTS (Including Author, Title, Date, Pertinent Pages, Etc.)

OTHER DOCUMENTS (Including Author, Title, Date, Pertinent Pages, Etc.)

| | |
|---|--|
| | Galle J, Schollmeyer P, Wanner C. "Cyclosporin And Oxidized Low Density Lipoproteins Synergistically Potentiate Vasoconstriction: Influence Of The Endothelium." <i>Eur. Heart J.</i> 1993; 14(Suppl. I): 111-117. |
| | Gerrity RG. "The Role Of The Monocyte In Atherogenesis. I. Transition Of Blood-Borne Monocytes Into Foam Cells In Fatty Lesions." <i>Am. J. Pathol.</i> 1981; 103(2): 181-190. |
| | Grattan MT, Moreno-Cabral CE, Starnes VA, Oyer PE, Stinson EB, Shumway NE. "Cytomegalovirus Infection Is Associated With Cardiac Allograft Rejection And Atherosclerosis." <i>J. Am. Med. Assoc.</i> 1989; 261(24): 3561-3566. |
| | Haberland MD, Fogelman AM, Edwards PA. "Specificity Of Receptor-Mediated Recognition Of Malondialdehyde-Modified Low Density Lipoproteins." <i>Proc. Natl. Acad. Sci USA.</i> 1982; 79: 1712-1716. |
| | Haberland ME, Olch CL, Fogelman AM. "Role Of Lysines In Mediating Interaction Of Modified Low Density Lipoproteins With The Scavenger Receptor Of Human Monocyte Macrophages." <i>J. Biol. Chem.</i> 1984; 259(18): 11305-11311. |
| | Hamm WC, Goldmann BU, Heeschen C, Kreyman G, Berger J, Meinertz T. "Emergency Room Triage Of Patients With Acute Chest Pain By Means Of Rapid Testing For Cardiac Troponin T Or Troponin I." <i>N. Eng. J. Med.</i> 1997; 337(23): 1648-1653. |
| | Hamm WC, Goldmann BU, Heeschen C, Kreyman G, Berger J, Meinertz T. "Emergency Room Triage Of Patients With Acute Chest Pain By Means Of Rapid Testing For Cardiac Troponin T Or Troponin I." <i>N. Eng. J. Med.</i> 1997; 337(23): 1648-1653. Letters concerning same and authors' reply, published in <i>N. Eng. J. Med.</i> 1998; 338(18): 1314-1315. |
| | |
| EXAMINER | /David Venci/ |
| | DATE CONSIDERED 01/22/2007 |
| Examiner: Initial if citation considered, whether or not citation is in conformance with MPEP 609; Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant. | |

| | | | |
|---|--|--|--------------------------------|
| Form PTO-1449 (Rev.) | U.S. DEPARTMENT OF COMMERCE PATENT AND TRADEMARK OFFICE | ATTY. DOCKET NO. C015043/0174944 | SERIAL NO. Not Yet Assigned |
| INFORMATION DISCLOSURE STATEMENT BY APPLICANT (Use several sheets if necessary) | | APPLICANT Harold M. Bates | |
| | | FILING DATE Filed Concurrently Herewith | GROUP Not Yet Assigned |

OTHER DOCUMENTS (Including Author, Title, Date, Pertinent Pages, Etc.)

| | | | |
|---|--|-----------------|------------|
| | Hammer A, Kager G, Dohr G, Rabl H, Ghassempur I, Jurgens G. "Generation, Characterization, And Histochemical Application Of Monoclonal Antibodies Selectively Recognizing Oxidatively Modified ApoB-Containing Serum Lipoproteins." <i>Arterioscler. Thromb. Vasc. Biol.</i> 1995; 15(5): 704-713. | | |
| | Hansson GK, Libby P. (eds.). <i>Immune Functions of the Vessel Wall</i> , Volume II (Harwood Academic Publishers 1996). Chapter 9: Witztum JL, Palinski W. "Autoimmunity To Oxidized Lipoproteins." Pages 159-171. | | |
| | Havel RJ, Eder HA, Bragdon JH. "The Distribution And Chemical Composition Of Ultracentrifugally Separated Lipoproteins In Human Serum." <i>J. Clin. Invest.</i> 1955; 34: 1345-1353. | | |
| | Heery JM, Kozak M, Stafforini DM, Jones DA, Zimmerman GA, McIntyre TM, Prescott SM. "Oxidatively Modified LDL Contains Phospholipids With Platelet-Activating Factor-Like Activity And Stimulates The Growth Of Smooth Muscle Cells." <i>J. Clin. Invest.</i> 1995; 96: 2322-2330. | | |
| | Hirschfield GM, Pepys MB. "C-reactive protein and cardiovascular disease: new insights from an old molecule." <i>Q J Med.</i> 2003 Nov; 96(11): 793-807. | | |
| | Hlatky MA. "Evaluation Of Chest Pain In The Emergency Department." <i>N. Eng. J. Med.</i> 1997; 337(23): 1687-1689. | | |
| | Hoff HF, O'Neill J. "Lesion-Derived Low Density Lipoprotein And Oxidized Low Density Lipoprotein Share A Liability For Aggregation, Leading To Enhanced Macrophage Degradation." <i>Arterioscler. Thromb.</i> 1991; 11(5): 1209-1222. | | |
| | Hoff HF, O'Neill J, Chisolm III GM, Cole TB, Quehenberger O, Esterbauer H, Jurgens G. "Modification Of Low Density Lipoprotein With 4-Hydroxynonenal Induces Uptake By Macrophages." <i>Arteriosclerosis</i> 1989; 9(4): 538-549. | | |
| | | | |
| EXAMINER | /David Venci/ | DATE CONSIDERED | 01/22/2007 |
| | | | |
| Examiner: Initial if citation considered, whether or not citation is in conformance with MPEP 609; Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant. | | | |

| | | | |
|---|--|--|--------------------------------|
| Form PTO-1449 (Rev.) | U.S. DEPARTMENT OF COMMERCE PATENT AND TRADEMARK OFFICE | ATTY. DOCKET NO. C015043/0174944 | SERIAL NO. Not Yet Assigned |
| INFORMATION DISCLOSURE STATEMENT BY APPLICANT (Use several sheets if necessary) | | APPLICANT Harold M. Bates | |
| | | FILING DATE Filed Concurrently Herewith | GROUP Not Yet Assigned |

OTHER DOCUMENTS (Including Author, Title, Date, Pertinent Pages, Etc.)

| | | | |
|---|--|-----------------|------------|
| | Hoffmeister HM, Jur M, Wendel HP, Heller W, Seipel L. "Alterations Of Coagulation And Fibrinolytic And Kallikrein-Kinin Systems In The Acute And Post-Acute Phases In Patients With Unstable Angina Pectoris." <i>Circulation</i> 1995; 91(10): 2520-2527. | | |
| | Holvoet P, Perez G, Bernar H, Brouwers E, Vanloo B, Rosseneu M, Collen D. "Stimulation With A Monoclonal Antibody (mAb4E4) Of Scavenger Receptor-Mediated Uptake Of Chemically Modified Low Density Lipoproteins By THP-1-Derived Macrophages Enhances Foam Cell Generation." <i>J. Clin. Invest.</i> 1994; 93: 89-98. | | |
| | Holvoet P, Collen D. "Beta-VLDL Hypercholesterolemia Relative To LDL Hypercholesterolemia Is Associated With Higher Levels Of Oxidized Lipoproteins And A More Rapid Progression Of Coronary Atherosclerosis In Rabbits." <i>Arterioscler. Thromb. Vasc. Biol.</i> 1997; 17(11): 2376-2382. | | |
| | Holvoet P, Collen D. "Oxidized Lipoproteins In Atherosclerosis And Thrombosis." <i>FASEB J.</i> 1994; 8: 1279-1284. | | |
| | Holvoet P, Collen D. "Thrombosis And Atherosclerosis." <i>Curr. Opinion Lipidol.</i> 1997; 8: 320-328. | | |
| | Holvoet P, Perez G, Zhao Z, Brouwers E, Bernar H, Collen D. "Malondialdehyde Modified Low Density Lipoproteins In Patients With Atherosclerotic Disease." <i>J. Clin. Invest.</i> 1995; 95: 2611-2619. | | |
| | Holvoet P, Donck J, Landeloos M, Brouwers E, Luijckens K, Arnout J, Lesaffre E, Vanrenterghem Y, Collen D. "Correlation Between Oxidized Low Density Lipoproteins And Von Willebrand Factor In Chronic Renal Failure." <i>Thromb. Haemost.</i> 1996; 76(5): 663-669. | | |
| | Holvoet P, Van Kleemput J, Collen D, Vanhaecke J. "Correlation Between Oxidized Low Density Lipoproteins And Coronary Artery Disease In Heart Transplant Patients." Abstract published in <i>Final Programme of 66th Congress of the European Atherosclerosis Society, Florence (Italy), July 13-14, 1996; Abstract Book, page 47.</i> | | |
| EXAMINER | /David Venci/ | DATE CONSIDERED | 01/22/2007 |
| Examiner: Initial if citation considered, whether or not citation is in conformance with MPEP 609; Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant. | | | |

| | | | |
|---|--|--|--------------------------------|
| Form PTO-1449 (Rev.) | U.S. DEPARTMENT OF COMMERCE PATENT AND TRADEMARK OFFICE | ATTY. DOCKET NO. C015043/0174944 | SERIAL NO. Not Yet Assigned |
| INFORMATION DISCLOSURE STATEMENT BY APPLICANT (Use several sheets if necessary) | | APPLICANT Harold M. Bates | |
| | | FILING DATE Filed Concurrently Herewith | GROUP Not Yet Assigned |

OTHER DOCUMENTS (Including Author, Title, Date, Pertinent Pages, Etc.)

| | |
|---|---|
| | Holvoet P, Stassen JM, Van Cleemput J, Collen D, Vanhaecke J. "Oxidized Low Density Lipoproteins In Patients With Transplant-Associated Coronary Artery Disease." <i>Arterioscler. Thromb. Vasc. Biol.</i> 1998; 18(1): 100-107 |
| | Holvoet P, Theilmeier G, Shivalkar B, Flameng W, Collen D. "LDL Hypercholesterolemia Is Associated With Accumulation Of Oxidized LDL, Atherosclerotic Plaque Growth, And Compensatory Vessel Enlargement In Coronary Arteries Of Miniature Pigs." <i>Arterioscler. Thromb. Vasc. Biol.</i> 1998; 18: 415-422. |
| | Holvoet P, Collen D, Vanhaecke J. Presentation at 70 th Scientific Session Of The American Heart Association, Orlando, Florida, November 9-12, and published in abstract form in <i>Circulation</i> 1997; 96(Suppl. 1): I417 (Abstract 2328). |
| | Holvoet P, Vanhaecke J, Janssens S, Van de Werf F, Collen D. "Oxidized LDL And Malondialdehyde-Modified LDL In Patients With Acute Coronary Syndromes And Stable Coronary Artery Disease." <i>Circulation</i> 1998; 98: 1487-1494. |
| | Holvoet P, Collen D, Van de Werf F. "Malondialdehyde-Modified LDL As A Marker Of Acute Coronary Syndromes." <i>J. Am. Med. Assoc.</i> 1999; 281(18): 1718-1721. |
| | Holvoet P. "Oxidative Modification Of Low-Density Lipoproteins In Atherothrombosis." <i>Acta Cardiol.</i> 1998; 53(5): 253-260. |
| | Holvoet P, Mertens A, Verhamme P, Bogaert K, Beyens G, Verhaeghe R, Collen D, Muls E, Van de Werf F. "Circulating oxidized LDL is a useful marker for identifying patients with coronary artery disease." <i>Arterioscler Thromb Vasc Biol.</i> 2001 May; 21(5): 844-848. |
| | Holvoet P, Harris TB, Tracy RP, Verhamme P, Newman AB, Rubin SM, Simonsick EM, Colbert LH, Kritchevsky SB. "Association of high coronary heart disease risk status with circulating oxidized LDL in the well-functioning elderly: findings from the Health, Aging, and Body Composition study." <i>Arterioscler Thromb Vasc Biol.</i> 2003 Aug; 23(8): 1444-1448. |
| EXAMINER | /David Venci/ |
| | DATE CONSIDERED 01/22/2007 |
| Examiner: Initial if citation considered, whether or not citation is in conformance with MPEP 609; Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant. | |

| | | | |
|---|--|--|--------------------------------|
| Form PTO-1449 (Rev.) | U.S. DEPARTMENT OF COMMERCE PATENT AND TRADEMARK OFFICE | ATTY. DOCKET NO. C015043/0174944 | SERIAL NO. Not Yet Assigned |
| INFORMATION DISCLOSURE STATEMENT BY APPLICANT (Use several sheets if necessary) | | APPLICANT Harold M. Bates | |
| | | FILING DATE Filed Concurrently Herewith | GROUP Not Yet Assigned |

OTHER DOCUMENTS (Including Author, Title, Date, Pertinent Pages, Etc.)

| | |
|--|--|
| | Hruban RH, Beschorner WE, Baumbgartner WA, Augustine SM, Ren H, Reitz BA, Hutchins GM. "Accelerated Arteriosclerosis In Heart Transplant Recipients Is Associated With A T-Lymphocyte-Mediated Endothelialitis." <i>Am J. Pathol.</i> 1990; 137(4): 871-882. |
| | Hulthe J, Fagerberg B. "Circulating oxidized LDL is associated with subclinical atherosclerosis development and inflammatory cytokines (AIR Study)." <i>Arterioscler Thromb Vasc Biol.</i> 2002 Jul 1; 22(7):1162-1167. |
| | Itabe H, Takeshima E, Iwasaki H, Kimura J, Yoshida Y, Imanaka T, Takano T. "A Monoclonal Antibody Against Oxidized Lipoprotein Recognizes Foam Cells In Atherosclerotic Lesions: Complex Formation Of Oxidized Phosphatidylcholines And Polypeptides." <i>J. Biol. Chem.</i> 1994; 269(21): 15274-15279. |
| | Itabe H, Yamamoto H, Imanaka T, Shimamura K, Uchiyama H, Kimura J, Sanaka T, Hata Y, Takano T. "Sensitive Detection Of Oxidatively Modified Low Density Lipoprotein Using A Monoclonal Antibody." <i>J. Lipid Res.</i> 1996; 37: 45-53. |
| | Juckett MB, Balla J, Balla G, Jessurun J, Jacob HS, Vercellotti GM. "Ferritin Protects Endothelial Cells From Oxidized Low Density Lipoprotein In Vitro." <i>Am. J. Pathol.</i> 1995; 147(3): 782-789. |
| | Kaplan R, Aynedjian HS, Schlondorff D, Bank N. "Renal Vasoconstriction Caused By Short-Term Cholesterol Feeding Is Corrected By Thromboxane Antagonist Or Probucol." <i>J. Clin. Invest.</i> 1990; 86: 1707-1714. |
| | Keane WF, Mulcahy WS, Kasiske BL, Kim Y, O'Donnell MP. "Hyperlipidemia And Progressive Renal Disease." <i>Kidney Int.</i> 1991; 39(Suppl.): S41-S48. |
| | Kolata, G. "A New Generation Of Tests To Determine Heart Trouble." <i>New York Times News Service.</i> 7 pages (Nov. 26, 1995). |

| | | | |
|----------|---------------|-----------------|------------|
| EXAMINER | /David Venci/ | DATE CONSIDERED | 01/22/2007 |
| | | | |

Examiner: Initial if citation considered, whether or not citation is in conformance with MPEP 609; Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.

| | | | |
|---|--|--|--------------------------------|
| Form PTO-1449 (Rev.) | U.S. DEPARTMENT OF COMMERCE PATENT AND TRADEMARK OFFICE | ATTY. DOCKET NO. C015043/0174944 | SERIAL NO. Not Yet Assigned |
| INFORMATION DISCLOSURE STATEMENT BY APPLICANT (Use several sheets if necessary) | | APPLICANT Harold M. Bates | |
| | | FILING DATE Filed Concurrently Herewith | GROUP Not Yet Assigned |

OTHER DOCUMENTS (Including Author, Title, Date, Pertinent Pages, Etc.)

| | | | |
|---|---|-----------------|------------|
| | Koskinen P, Lemstrom K, Bruggeman C, Lautenschlager I, Hayry P. "Acute Cytomegalovirus Infection Induces A Subendothelial Inflammation (Endothelialitis) In The Allograft Vascular Wall. A Possible Linkage With Enhanced Allograft Arteriosclerosis." <i>Am. J. Pathol.</i> 1994; 144(1): 41-50. | | |
| | Kotani K, Maekawa M, Kanno T, Kondo A, Toda N, Manabe M. "Distribution Of Immunoreactive Malondialdehyde-Modified Low-Density Lipoprotein In Human Serum." <i>Biochimica et Biophysica Acta</i> 1994; 1215: 121-125. | | |
| | Lee TH, Goldman L. "Serum Enzymes In The Diagnosis Of Acute Myocardial Infarction, <i>Annals of Internal Medicine</i> 1986; 105: 221-223. | | |
| | Libby P, Salomon RN, Payne DD, Schoen FJ, Pober JS. "Functions Of Vascular Wall Cells Related To Development Of Transplantation-Associated Coronary Arteriosclerosis." <i>Transplant. Proc.</i> 1989; 21(4): 3677-3684. | | |
| | Lynch SM, Morrow JD, Roberts II LJ, Frei B. "Formation Of Non-Cyclooxygenase-Derived Prostanoids (F ₂ -Isoprostanes) In Plasma And Low Density Lipoprotein Exposed To Oxidative Stress In Vitro." <i>J. Clin. Invest.</i> 1994; 93: 998-1004. | | |
| | Mabile L, Fitoussi G, Periquet B, Schmitt A, Salvayre R, Negre-Salvayre A. "Alpha-Tocopherol And Trolox Block The Early Intracellular Events (TBARS And Calcium Rises) Elicited By Oxidized Low Density Lipoproteins In Cultured Endothelial Cells." <i>Free Radic. Biol. Med.</i> 1995; 19(2): 177-187. | | |
| | Major AS, Dove DE, Ishiguro H, Su YR, Brown AM, Liu L, Carter KJ, Linton MF, Fazio S. "Increased Cholesterol Efflux In Apolipoprotein AI (ApoAI)-Producing Macrophages As A Mechanism For Reduced Atherosclerosis In ApoAI((-/-)) mice." <i>Arterioscler Thromb Vasc Biol.</i> 2001 Nov; 21(11): 1790-1795. | | |
| | Menschikowski M, Kasper M, Lattke P, Schiering A, Schiefer S, Stockinger H, Jaross W. "Secretory Group II Phospholipase A2 In Human Atherosclerotic Plaques." <i>Atherosclerosis</i> 1995; 118: 173-181. | | |
| EXAMINER | /David Venci/ | DATE CONSIDERED | 01/22/2007 |
| Examiner: Initial if citation considered, whether or not citation is in conformance with MPEP 609; Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant. | | | |

| | | | |
|---|--|--|--------------------------------|
| Form PTO-1449 (Rev.) | U.S. DEPARTMENT OF COMMERCE PATENT AND TRADEMARK OFFICE | ATTY. DOCKET NO. C015043/0174944 | SERIAL NO. Not Yet Assigned |
| INFORMATION DISCLOSURE STATEMENT BY APPLICANT (Use several sheets if necessary) | | APPLICANT Harold M. Bates | |
| | | FILING DATE Filed Concurrently Herewith | GROUP Not Yet Assigned |

OTHER DOCUMENTS (Including Author, Title, Date, Pertinent Pages, Etc.)

| | | | |
|---|--|-----------------|------------|
| | McCully KS. "Chemical Pathology Of Homocysteine. I. Atherogenesis." <i>Ann. Clin. Lab. Sci.</i> 1993; 23(6): 477-493. | | |
| | Morrow JD, Awad JA, Boss HJ, Blair IA, Roberts II LJ. "Non-Cyclooxygenase-Derived Prostanoids (F ₂ -isoprostanes) Are Formed In Situ On Phospholipids." <i>Proc. Natl. Acad. Sci. USA</i> 1992; 89: 10721-10725. | | |
| | Muldoon MF et al., Ryan J et al., Oltrona L et al., and Liuzzo G et al. Letters and reply by authors. "C-Reactive Protein And Serum Amyloid A Protein In Unstable Angina." <i>N. Engl. J. Med.</i> 1995; 332(6): 398-400. | | |
| | Murugesan G, Chisolm GM, Fox PL. "Oxidized Low Density Lipoprotein Inhibits The Migration Of Aortic Endothelial Cells In Vitro." <i>J. Cell. Biol.</i> 1993; 120(4): 1011-1019. | | |
| | Neff MS, Eiser AR, Slifkin RF, Baum M, Baez A, Gupta S, Amarga E. "Patients Surviving 10 Years Of Hemodialysis." <i>Am. J. Med.</i> 1983; 74: 996-1004. | | |
| | Ohman EM, Armstrong PW, Christenson RH, Granger CB, Katus HA, Hamm CW, O'Hanesian MA, Wagner GS, Kleiman NS, Harrell Jr. FE, Califf RM, Topol EJ. "Cardiac Troponin T Levels For Risk Stratification In Acute Myocardial Ischemia." <i>N. Eng. J. Med.</i> 1996 335(18): 1323-1341. | | |
| | O'Marcaigh AS, Jacobson RM. "Estimating The Predictive Value Of A Diagnostic Test. How To Prevent Misleading Or Confusing Results." <i>Clin. Ped.</i> 1993; 32(8): 485-491. | | |
| | Palinski W, Rosenfeld ME, Ylä-Herttuala S, Gurtner GC, Socher SS, Butler SW, Parthasarathy S, Carew TE, Steinberg D, Witztum JL. "Low Density Lipoprotein Undergoes Oxidative Modification In Vivo." <i>Proc. Natl. Acad. Sci. USA</i> 1989; 86: 1372-1376. | | |
| | Palinski W, Yla-Herttuala S, Rosenfeld ME, Butler SW, Socher SA, Parthasarathy S, Curtiss LK, Witztum JL. "Antisera And Monoclonal Antibodies Specific For Epitopes Generated During Oxidative Modification Of Low Density Lipoprotein." <i>Arteriosclerosis</i> 1990; 10(3): 325-335. | | |
| EXAMINER | /David Venci/ | DATE CONSIDERED | 01/22/2007 |
| Examiner: Initial if citation considered, whether or not citation is in conformance with MPEP 609; Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant. | | | |

| | | | |
|---|--|--|--------------------------------|
| Form PTO-1449 (Rev.) | U.S. DEPARTMENT OF COMMERCE PATENT AND TRADEMARK OFFICE | ATTY. DOCKET NO. C015043/0174944 | SERIAL NO. Not Yet Assigned |
| INFORMATION DISCLOSURE STATEMENT BY APPLICANT (Use several sheets if necessary) | | APPLICANT Harold M. Bates | |
| | | FILING DATE Filed Concurrently Herewith | GROUP Not Yet Assigned |

OTHER DOCUMENTS (Including Author, Title, Date, Pertinent Pages, Etc.)

| | | | |
|---|--|-----------------|------------|
| | Parthasarathy S, Wieland E, Steinberg D. "A Role For Endothelial Cell Lipoxygenase In The Oxidative Modification Of Low Density Lipoprotein." <i>Proc. Nat. Acad. Sci. USA</i> 1989; 86: 1046-1050. | | |
| | Penn MS, Chisolm GM. "Oxidized lipoproteins, altered cell function and atherosclerosis." <i>Atherosclerosis</i> 1994; 108(Suppl.): S21-S29. | | |
| | Pocock SJ. <i>Clinical Trials. A Practical Approach.</i> Chapter 14: "Further Aspects Of Data Analysis." Pages 211-233. John Wiley & Sons. 1993. | | |
| | Rasmussen O, Thomsen C, Ingerslev J, Hermansen K. "Decrease Of Von Willebrand Factor Levels After A High-Monounsaturated Fat Diet In Non-Insulin-Dependent Diabetic Subjects." <i>Metabolism</i> 1994; 43(11): 1406-1409. | | |
| | Ravalli S, Marboe CC, D'Agati VD, Michler RE, Sigal E, Cannon PJ. "Immunohistochemical Demonstration Of 15-Lipoxygenase In Transplant Coronary Artery Disease." <i>Arterioscler. Thromb. Vasc. Biol.</i> 1995; 15(3): 340-348. | | |
| | Reade V, Tailleux A, Reade R, Harduin P, Cachera C, Tacquet A, Fruchart JC, Fievet C. "Expression Of Apolipoprotein B Epitopes In Low Density Lipoproteins Of Hemodialyzed Patients." <i>Kidney Int.</i> 1993; 44: 1360-1365. | | |
| | Reverter JC, Escolar G, Sanz C, Cases A, Villamor N, Nieuwenhuis HK, Lopez J, Ordinas A. "Platelet Activation During Hemodialysis Measured Through Exposure Of P-Selectin: Analysis By Flow Cytometric And Ultrastructural Techniques." <i>J. Lab. Clin. Med.</i> 1994; 124(1): 79-85. | | |
| | Ridker PM, Glynn RJ, Hennekens CH. "C-Reactive Protein Adds To The Predictive Value Of Total And HDL Cholesterol In Determining Risk Of First Myocardial Infarction." <i>Circulation</i> 1998; 97:2007-2011. | | |
| | | | |
| EXAMINER | /David Venci/ | DATE CONSIDERED | 01/22/2007 |
| | | | |
| Examiner: Initial if citation considered, whether or not citation is in conformance with MPEP 609; Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant. | | | |

| | | | |
|---|--|--|--------------------------------|
| Form PTO-1449 (Rev.) | U.S. DEPARTMENT OF COMMERCE PATENT AND TRADEMARK OFFICE | ATTY. DOCKET NO. C015043/0174944 | SERIAL NO. Not Yet Assigned |
| INFORMATION DISCLOSURE STATEMENT BY APPLICANT (Use several sheets if necessary) | | APPLICANT Harold M. Bates | |
| | | FILING DATE Filed Concurrently Herewith | GROUP Not Yet Assigned |

OTHER DOCUMENTS (Including Author, Title, Date, Pertinent Pages, Etc.)

| | | | |
|--|--|-----------------|------------|
| | Ridker PM, Buring JE, Shih J, Matias M, Hennekens CH. "Prospective Study Of C-Reactive Protein And The Risk Of Future Cardiovascular Events In Stable And Unstable Angina." <i>Circulation</i> 1998; 98:731-733. | | |
| | Rose EA, Smith CR, Petrossian GA, Barr ML, Reemtsma K. "Humoral Immune Responses After Cardiac Transplantation: Correlation With Fatal Rejection And Graft Atherosclerosis." <i>Surgery</i> 1989; 105(2): 203-208. | | |
| | Rosenfeld ME, Palinski W, Yla-Herttuala, Butler S, Witztum JL. "Distribution Of Oxidation Specific Lipid-Protein Adducts And Apolipoprotein B In Atherosclerotic Lesions Of Varying Severity From WHHL Rabbits." <i>Arteriosclerosis</i> 1990; 10(3): 336-349. | | |
| | Ross R. "The Pathogenesis Of Atherosclerosis: A Perspective For The 1990s." <i>Nature</i> 1993; 362: 801-809. | | |
| | Salonen JT, Yla-Herttuala S, Yamamoto R, Butler S, Korpela H, Salonen R, Nyyssonen K, Palinski W, Witztum JL. "Autoantibody Against Oxidised LDL And Progression Of Carotid Atherosclerosis." <i>Lancet</i> 1992; 339(8798): 883-887. | | |
| | Sasavage N. "Predicting Coronary Artery Disease. New Markers Could Identify Patients At Risk." <i>Clin. Lab. News</i> March 1998; pages 6-7. | | |
| | Savenkova ML, Mueller DM, Heinecke JW. "Tyrosyl Radical Generated By Myeloperoxidase Is A Physiological Catalyst For The Initiation Of Lipid Peroxidation In Low Density Lipoprotein." <i>J. Biol. Chem.</i> 1994; 269(32): 20394-20400. | | |
| | Schaffner T, Taylor K, Bartucci EJ, Fischer-Dzoga K, Beeson JH, Glagov S, Wissler RW. "Arterial Foam Cells With Distinctive Immunomorphologic And Histochemical Features Of Macrophages." <i>Am. J. Pathol.</i> 1980; 100(1): 57-80. | | |
| | | | |
| EXAMINER | /David Venci/ | DATE CONSIDERED | 01/22/2007 |
| | | | |
| Examiner: Initial if citation considered, whether or not citation is in conformance with MPEP 609; Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant. | | | |

| | | | |
|---|--|--|--------------------------------|
| Form PTO-1449 (Rev.) | U.S. DEPARTMENT OF COMMERCE PATENT AND TRADEMARK OFFICE | ATTY. DOCKET NO. C015043/0174944 | SERIAL NO. Not Yet Assigned |
| INFORMATION DISCLOSURE STATEMENT BY APPLICANT (Use several sheets if necessary) | | APPLICANT Harold M. Bates | |
| | | FILING DATE Filed Concurrently Herewith | GROUP Not Yet Assigned |

OTHER DOCUMENTS (Including Author, Title, Date, Pertinent Pages, Etc.)

| | | |
|--|---------------|---|
| | | Schonbeck U, Gerdes N, Varo N, Reynolds RS, Horton DB, Bavendiek U, Robbie L, Ganz P, Kinlay S, Libby P. "Oxidized Low-Density Lipoprotein Augments And 3-Hydroxy-3-Methylglutaryl Coenzyme A Reductase Inhibitors Limit CD40 And CD401 Expression In Human Vascular Cells." <i>Circulation</i> 2002; 106(23): 2888-2893. |
| | | Shacter E. "Quantification And Significance Of Protein Oxidation In Biological Samples." <i>Drug Metab Rev.</i> 2000 Aug-Nov; 32(3-4): 307-26. |
| | | Shultz EK. "Clinical Interpretation Of Laboratory Procedures." Chapter 14 in Teitz, <i>Fundamentals of Clinical Chemistry</i> . Burtis CA, Ashwood ER (eds.). 4th edition 1996. W.B.Saunders Company. Pages 192-199. |
| | | Schulz T, Schiffel H, Scheitne R, Hrboticky N, Lorenz R. "Preserved Antioxidative Defense Of Lipoproteins In Renal Failure And During Hemodialysis." <i>Am. J. Kidney Dis.</i> 1995; 25(4): 564-571. |
| | | Selwyn AP, Kinlay S, Libby P, Ganz P. "Atherogenic Lipids, Vascular Dysfunction, And Clinical Signs Of Ischemic Heart Disease." <i>Circulation</i> 1997; 95(1): 5-7. |
| | | Sparrow CP, Olszewski J. "Cellular Oxidative Modification Of Low Density Lipoprotein Does Not Require Lipoxigenases." <i>Proc. Nat. Acad. Sci. USA</i> 1992; 89: 128-131. |
| | | Sparrow CP, Partharasathy S, Leake DS, Steinberg D. "Enzymatic Modification Of Low Density Lipoprotein By Purified Lipoxigenase Plus Phospholipase-A ₂ Mimic Cell-Mediated Oxidative Modification." <i>J. Lipid Res.</i> 1988; 29: 745-753. |
| | | Steinberg D, Witztum JL. "Lipoproteins And Atherogenesis: Current Concepts." <i>J. Am. Med. Assoc.</i> 1990; 264(23): 3047-3052. |
| | | |
| EXAMINER | /David Venci/ | DATE CONSIDERED 01/22/2007 |
| | | |
| Examiner Initial if citation considered, whether or not citation is in conformance with MPEP 609; Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant. | | |

| | | | |
|---|--|--|--------------------------------|
| Form PTO-1449 (Rev.) | U.S. DEPARTMENT OF COMMERCE PATENT AND TRADEMARK OFFICE | ATTY. DOCKET NO. C015043/0174944 | SERIAL NO. Not Yet Assigned |
| INFORMATION DISCLOSURE STATEMENT BY APPLICANT (Use several sheets if necessary) | | APPLICANT Harold M. Bates | |
| | | FILING DATE Filed Concurrently Herewith | GROUP Not Yet Assigned |

OTHER DOCUMENTS (Including Author, Title, Date, Pertinent Pages, Etc.)

| | |
|---|---|
| | Steinberg D. "Clinical Trials Of Antioxidants In Atherosclerosis: Are We Doing The Right Thing?" <i>Lancet</i> 1995; 346: 36-38. |
| | Steinberg D. "Lewis A. Conner Memorial Lecture. Oxidative Modification Of LDL And Atherogenesis." <i>Circulation</i> 1997; 95: 1062-1071. |
| | Steinbrecher UP, Parthasarathy S, Leake DS, Witztum JL, Steinberg D. "Modification Of Low Density Lipoprotein By Endothelial Cells Involves Lipid Peroxidation And Degradation Of Low Density Lipoprotein Phospholipids." <i>Proc. Nat. Acad. Sci. USA</i> 1984; 81: 3883-3887. |
| | Steinbrecher UP. "Oxidation Of Low Density Lipoprotein Results In Derivatization Of Lysine Residues Of Apolipoprotein B By Lipid Peroxide Decomposition Products." <i>J. Biol. Chem.</i> 1987; 262(8): 3603-3608. |
| | Steinbrecher UP, Loughheed M. "Scavenger Receptor-Independent Stimulation Of Cholesterol Esterification In Macrophages By Low Density Lipoprotein Extracted From Human Aortic Intima." <i>Arterioscler. Thromb.</i> 1992; 12(5): 608-625. |
| | Sutherland WH, Walker RJ, Ball MJ, Stapley SA, Robertson MC. "Oxidation Of Low Density Lipoproteins From Patients With Renal Failure Or Renal Transplants." <i>Kidney Int.</i> 1995; 48: 227-236 |
| | Tamai O, Matsuoka H, Itabe H, Wada Y, Kohno K, Imaizumi T. "Single LDL Apheresis Improves Endothelium-Dependent Vasodilation In Hypercholesterolemic Humans." <i>Circulation</i> 1997; 95(1): 76-82. |
| | Tanaka H, Sukhova GK, Swanson SJ, Cybulsky MI, Schoen FJ, Libby P. "Endothelial And Smooth Muscle Cells Express Leukocyte Adhesion Molecules Heterogeneously During Acute Rejection Of Rabbit Cardiac Allografts." <i>Am. J. Pathol.</i> 1994; 144(5): 938-951. |
| EXAMINER | /David Venci/ |
| DATE CONSIDERED | 01/22/2007 |
| Examiner: Initial if citation considered, whether or not citation is in conformance with MPEP 609; Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant. | |

| | | | |
|---|--|--|--------------------------------|
| Form PTO-1449 (Rev.) | U.S. DEPARTMENT OF COMMERCE PATENT AND TRADEMARK OFFICE | ATTY. DOCKET NO. C015043/0174944 | SERIAL NO. Not Yet Assigned |
| INFORMATION DISCLOSURE STATEMENT BY APPLICANT (Use several sheets if necessary) | | APPLICANT Harold M. Bates | |
| | | FILING DATE Filed Concurrently Herewith | GROUP Not Yet Assigned |

OTHER DOCUMENTS (Including Author, Title, Date, Pertinent Pages, Etc.)

| | | | |
|---|--|-----------------|------------|
| | Trachtman H, Schwob N, Maesaka J, Valderrama E. "Dietary Vitamin E Supplementation Ameliorates Renal Injury In Chronic Puromycin Aminonucleoside Nephropathy." <i>J. Am. Soc. Nephrol.</i> 1995; 5(10): 1811-1819. | | |
| | Tuzcu EM, Hobbs RE, Rincon G, Bott-Silverman C, De Franco AC, Robinson K, McCarthy PM, Stewart RW, Guyer S, Nissen SE. "Occult And Frequent Transmission Of Atherosclerotic Coronary Disease With Cardiac Transplantation. Insights From Intravascular Ultrasound." <i>Circulation</i> 1995; 91(6): 1706-1713. | | |
| | Uchida K, Kanematsu M, Sakai K, Matsuda T, Hattori N, Mizuno Y, Suzuki D, Miyata T, Noguchi N, Niki E, Osawa T. "Protein-Bound Acrolein: Potential Markers For Oxidative Stress." <i>Proc. Natl. Acad. Sci. USA</i> 1998; 95: 4882-4887. | | |
| | Van de Werf F. "Cardiac Troponins In Acute Coronary Syndromes." <i>N. Eng. J. Med.</i> 1996; 335(18): 1388-1389. | | |
| | Varo N, de Lemos JA, Libby P, Morrow DA, Murphy SA, Nuzzo R, Gibson CM, Cannon CP, Braunwald E, Schonbeck U. "Soluble CD40L: Risk Prediction After Acute Coronary Syndromes." <i>Circulation</i> 2003; 108(9): 1049-1052. | | |
| | Wentworth P Jr, Nieva J, Takeuchi C, Galve R, Wentworth AD, Dilley RB, DeLaria GA, Saven A, Babor BM, Janda KD, Eschenmoser A, Lerner RA. "Evidence for ozone formation in human atherosclerotic arteries." <i>Science</i> 2003; 302(5647): 1053-1056. | | |
| | Ylä-Herttuala S, Palinski W, Rosenfeld ME, Parthasarathy S, Carew TE, Butler S, Witztum JL, Steinberg D. "Evidence For The Presence Of Oxidatively Modified Low Density Lipoprotein In Atherosclerotic Lesions Of Rabbit And Man." <i>J. Clin. Invest.</i> 1989 October; 84: 1086-1095. | | |
| | Zaidi S, Pandey RN, Kidwai AM, Murti CRK. "A Rapid Method For Preparation Of Sarcolemma From Frog Leg Skeletal Muscle." <i>Chemical Abstracts</i> 1982 June 7; 96(23): 196091e. | | |
| | | | |
| EXAMINER | /David Venci/ | DATE CONSIDERED | 01/22/2007 |
| | | | |
| Examiner: Initial if citation considered, whether or not citation is in conformance with MPEP 609; Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant. | | | |

